



**Billing Code: 3510-22-P**

**DEPARTMENT OF COMMERCE**

**National Oceanic and Atmospheric Administration**

**RIN 0648-XG854**

**Marine Mammals; File No. 22750**

**AGENCY:** National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

**ACTION:** Notice; receipt of application.

**SUMMARY:** Notice is hereby given that Rachel Cartwright, Ph.D., Keiki Kohola Project, 1330 Sabal Lakes Road, Delray Beach, FL 33445, has applied in due form for a permit to conduct research on marine mammals.

**DATES:** Written, telefaxed, or e-mail comments must be received on or before

**[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*].**

**ADDRESSES:** The application and related documents are available for review by selecting “Records Open for Public Comment” from the “Features” box on the Applications and Permits for Protected Species (APPS) home page, <https://apps.nmfs.noaa.gov>, and then selecting File No. 22750 from the list of available applications.

These documents are also available upon written request or by appointment in the Permits and Conservation Division, Office of Protected Resources, NMFS, 1315 East-West Highway, Room 13705, Silver Spring, MD 20910; phone: (301) 427-8401; fax: (301) 713-0376.

Written comments on this application should be submitted to the Chief, Permits and Conservation Division, at the address listed above. Comments may also be submitted by facsimile to (301) 713-0376, or by email to *NMFS.Pr1Comments@noaa.gov*. Please include the File No. in the subject line of the email comment.

Those individuals requesting a public hearing should submit a written request to the Chief, Permits and Conservation Division at the address listed above. The request should set forth the specific reasons why a hearing on this application would be appropriate.

**FOR FURTHER INFORMATION CONTACT:** Shasta McClenahan or Carrie Hubbard; phone: (301) 427-8401.

**SUPPLEMENTARY INFORMATION:** The subject permit is requested under the authority of the Marine Mammal Protection Act of 1972, as amended (MMPA; 16 U.S.C. 1361 *et seq.*), the regulations governing the taking and importing of marine mammals (50 CFR part 216), the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*), and the regulations governing the taking, importing, and exporting of endangered and threatened species (50 CFR Parts 222-226).

The applicant requests a five-year research permit to (1) monitor and describe relative abundance and patterns of habitat use for mother-calf humpback whale (*Megaptera novaeangliae*) pairs, (2) establish baseline health indicators for maternal humpback whales, (3) provide estimates of humpback calf survival rates, and (4) collect opportunistic data on marine mammals associated with or in overlapping areas with humpback whales. Up to 12 species of marine mammals may be taken during research including the following ESA-listed species: blue (*Balaenoptera musculus*), Hawaiian

insular false killer (*Pseudorca crassidens*), and humpback whales. Research may occur year-round in the U.S. waters of Hawaii, California, and Alaska. Research may include vessel surveys and unmanned aircraft systems for counts, observations, photogrammetry, above water and underwater photography and video recording, and exhaled air sampling. See the application for complete numbers of animals requested by species and procedure.

In compliance with the National Environmental Policy Act of 1969 (42 U.S.C. 4321 *et seq.*), an initial determination has been made that the activity proposed is categorically excluded from the requirement to prepare an environmental assessment or environmental impact statement.

Concurrent with the publication of this notice in the *Federal Register*, NMFS is forwarding copies of the application to the Marine Mammal Commission and its Committee of Scientific Advisors.

Dated: April 11, 2019.

**Amy Sloan,**

*Acting Chief, Permits and Conservation Division,*

*Office of Protected Resources,*

*National Marine Fisheries Service.*

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